

(9)



Europäisches Patentamt
European Patent Office
Office européen des brevets



(11) Publication number:

0 429 234 A3

(12)

EUROPEAN PATENT APPLICATION

(13) Application number: 90312359.4

(51) Int. Cl. 5: G03F 7/30

(12) Date of filing: 13.11.90

(13) Priority: 21.11.89 GB 8926281

(13) Date of publication of application:
29.05.91 Bulletin 91/22

(13) Designated Contracting States:
AT BE CH DE DK ES FR GB IT LI LU NL SE

(13) Date of deferred publication of the search report:
27.12.91 Bulletin 91/52

(71) Applicant: DU PONT-HOWSON LIMITED
Coal Road
Seacroft, Leeds LS14 2AL(GB)

(72) Inventor: Murray, David Edward
7 Grovehall Parade
Leeds, LS11 7AE(GB)
Inventor: Matthews, Andrew Ernest
53 Gledhow Wood Grove
Leeds, LS8 1PA(GB)

(74) Representative: Overbury, Richard Douglas et al
Haseltine Lake & Co Hazlitt House 28,
Southampton Buildings Chancery Lane
London WC2A 1AT(GB)

(54) Improvements in or relating to radiation sensitive devices.

(57) A radiation sensitive device is provided with a discontinuous covering layer to improve vacuum draw down. The covering layer is produced by forming a solution or dispersion of the layer-forming material in a liquid hydrocarbon. Drops of the solution or dispersion are then sprayed onto the radiation sensitive device to form the discontinuous covering layer.

EP 0 429 234 A3



European
Patent Office

EUROPEAN SEARCH REPORT

Application Number

EP 90 31 2359

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
D,P,X	EP-A-0 344 985 (VICKERS PLC) * the whole document ** -- --	1-10	G 03 F 7/30
Y	GB-A-2 030 309 (FUJII PHOTO FILM CO LTD) * page 6, line 33 - page 8, line 8 ** -- --	1-10	
Y	EP-A-0 092 794 (FUJII PHOTO FILM CO LTD) * the whole document ** -- -- -- --	1-10	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			G 03 F
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of search 21 October 91	Examiner HAENISCH U.P.
CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying the invention		E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons A: member of the same patent family, corresponding document	